Manhole Inspection Summary M		Manhole # S29CC_011MH		
Printed On: 12/1	7/2008	Page 1 of 4		
Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 29	OCC Node: 011 Status: Found	Insp Date: 1/12/07 8:39 AM		
Incomplete Cor	mments	Crew: IB, FW		
		Inspector: Bailey, I		
		Firm: PER		
Location	Address: 443 MCCULLOH ST	Cross Street: DOLPHIN ST		
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry		
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None		
Comments				
0	Olean Olympia Diagratica A4	('a) Levelle ('a) Bist A/B Ossile (a) ('a)		
Cover	·	(in.) Length: (in.) Dist A/B Grade: 0 (in.) nd Cover Material: Cast Iron		
Properties:	,,, ,	☐ Water Tight Insert		
		<u>*</u>		
	Offset: 2 (in.) Condition: Sound			
Chimney / Frame Adjustment				
	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated		
Infiltration:	☐ None ✓ Joint ☐ Cracks ✓ Morta	r		
Corbel	Material: Brick	ed Type: Concentric/Eccentric		
	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	□ None □ Joint □ Cracks ✓ Mor	tar Roots V Wall		
Barrel	Material: Brick	ed		
Shape:	Circular Diameter: 42 (in.) Len	gth: (in.)		
Condition:		☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mor	tar Roots Wall		
Bench	Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)		
Condition:	Sound Cracked Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris		
Channel	Material: Brick	ed Debris (not Condition related)		
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth:		
Condition:	Sound Cracked Root Intrusion	✓ Deteriorated ☐ Leaks ☐ Debris		
Steps	Count: 7 Missing: 0 Corroded			
Surcharge	✓ Evidence Of Surcharge Depth: 3	(ft.) Active Surcharge Present		

Manhole Inspection Summary

Manhole # S29CC_011MH

Printed On: 12/17/2008 Page 2 of 4

Location View



Defect



Corbel infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick and infiltration. Corbel infiltration.

Manhole Inspection Summary

Manhole # S29CC_011MH

Printed On: 12/17/2008 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.98 (ft.) Flow Characteristics: Fast

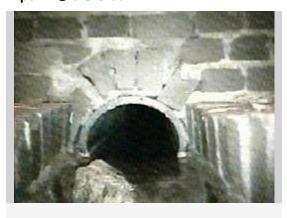
Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Cracked**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled	1)
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 10.88	(ft.) Flow Characteristics: Slow
Deposits: None	✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Cracked**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

Manhole # S29CC_011MH

Printed On: 12/17/2008 Page 4 of 4

6 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 10.60 (ft.)	Flow Characteristics: Slow	
Deposits: None V M	ud ☐ Sludge ✓ Debris ☐ Grease	
Silt Depth: 0.5 (in.)	Deposits Extent: Light	Connects To: House connection / Service line
Infiltration: Evidence	Pipe Seal Cond: Unknown	Possible Illicit Connection